

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6185258").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:15
S1	569	(375/265).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:15
S2	31	MIMO and TCM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 08:39
S3	137	(multiple adj2 input adj2 multiple adj2 output) and (trellis near3 cod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 08:40
S4	152	S2 or S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 08:41
S5	7596	(multiple or two or several) near3 (transmit\$4 near4 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 08:42
S6	12850	(multiple or two or several) near3 (receiv\$4 near4 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 08:42
S7	4613	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 08:42

## EAST Search History

S8	91	S4 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 08:43
S9	783	rotation\$4 with constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 08:45
S10	6	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 13:54
S11	25	S8 and (convolutional near3 encod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 13:32
S12	6	S11 and @pd<"20030813"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:05
S13	6	S12 and (channel near3 matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 13:36
S14	5	S2 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 13:54
S15	8	S3 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 13:55

## EAST Search History

S16	203	S9 and (TCM or trellis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 13:55
S17	127	S16 and @pd<"20030813"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 13:55
S18	1	S17 and MIMO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 13:57
S19	0	S17 and (rotation SAME distinct SAME real SAME imag\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 13:58
S20	4	S17 and (rotation SAME distinct)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 13:58
S21	1	(US-4891823-\$).did.	USPAT	OR	ON	2006/10/25 14:03
S22	3	S2 and @pd<"20030813"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:03
S23	0	S22 and (diversity same real same imag\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:04
S24	0	S22 and (diversity same real same antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:04

## EAST Search History

S25	317	real same diversity same antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:04
S26	133	S25 and @pd<"20030813"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:45
S27	133	S26 and (real WITH symbol with first antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:17
S28	1	S27 and (imag\$6 WITH symbol with second with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:10
S29	4	S27 and MIMO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:17
S30	1	(US-20020126648-\$).did.	US-PGPUB	OR	ON	2006/10/25 14:29
S31	1085	space near3 time near3 diversity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:45
S32	375	S31 and @pd<"20030813"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:01
S33	7	S32 and (real with symbols with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:52

## EAST Search History

S34	0	S32 and (real with (first near2 symbol) with ( second near2 symbol) with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 14:53
S35	4	S32 and (real same(first near2 symbol) same(second near2 symbol) same antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:00
S36	220	diversity and (real same antenna same symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:01
S37	87	S36 and @pd<"20030813"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:20
S38	9	S37 and MIMO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:02
S39	1	(US-6377631-\$.did.	USPAT	OR	ON	2006/10/25 15:17
S40	0	(label near3 metric) and coset and MIMO	USPAT	OR	ON	2006/10/25 15:17
S41	2	(label near3 metric) and coset	USPAT	OR	ON	2006/10/25 15:19
S42	207	(distance near3 metric) and antenna	USPAT	OR	ON	2006/10/25 15:19
S43	10	S42 and (channel near3 matrix)	USPAT	OR	ON	2006/10/25 15:20
S44	8	S43 and @pd<"20030813"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:20


☐ Search Results

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Indicates full text access

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard



## 1. Performance comparison of space-time coding techniques

Bevan, D.; Tanner, R.;

[Electronics Letters](#)

Volume 35, Issue 20, 30 Sept. 1999 Page(s):1707 - 1708

Digital Object Identifier 10.1049/el:19991215

[Abstract](#) | [Full Text: PDF\(260 KB\)](#) IEE JNL


## 2. Iterative equalization and decoding with channel shortening filters for sp: modulation

Bauch, G.; Al-Dhahir, N.;

[Vehicular Technology Conference, 2000. IEEE VTS-Fall VTC 2000. 52nd](#)

Volume 4, 24-28 Sept. 2000 Page(s):1575 - 1582 vol.4

Digital Object Identifier 10.1109/VETECF.2000.886095

[Abstract](#) | [Full Text: PDF\(632 KB\)](#) IEEE CNF

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## 3. Space-frequency turbo coded OFDM for future high data rate wideband r:

Tujkovic, D.; Juntti, M.; Latva-Aho, M.;

[Vehicular Technology Conference, 2001. VTC 2001 Fall. IEEE VTS 54th](#)

Volume 4, 7-11 Oct. 2001 Page(s):2304 - 2308 vol.4

Digital Object Identifier 10.1109/VTC.2001.957157

[Abstract](#) | [Full Text: PDF\(472 KB\)](#) IEEE CNF

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## 4. Performance of space-time coding with HIPERLAN/2 and IEEE 802.11a W on real channels

Piechocki, R.; Fletcher, P.; Nix, A.; Canagarajah, N.; McGeehan, J.;

[Vehicular Technology Conference, 2001. VTC 2001 Fall. IEEE VTS 54th](#)

Volume 2, 7-11 Oct. 2001 Page(s):848 - 852 vol.2

Digital Object Identifier 10.1109/VTC.2001.956892

[Abstract](#) | [Full Text: PDF\(448 KB\)](#) IEEE CNF

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## 5. A flexible space-time turbo coding scheme

Shu Li; Chengde Han;

[Info-tech and Info-net, 2001. Proceedings. ICII 2001 - Beijing, 2001. International](#)

Volume 2, 29 Oct.-1 Nov. 2001 Page(s):704 - 711 vol.2

Digital Object Identifier 10.1109/ICII.2001.983663

[Abstract](#) | [Full Text: PDF\(520 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

- ☐ **6. High bandwidth efficiency space-time turbo coded modulation**  
Tujkovic, D.;  
[Communications, 2001. ICC 2001. IEEE International Conference on](#)  
Volume 4, 11-14 June 2001 Page(s):1104 - 1109 vol.4  
Digital Object Identifier 10.1109/ICC.2001.936826  
[Abstract](#) | [Full Text: PDF\(568 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **7. Low rate space-time trellis codes in power limited wireless communicat**  
Gang Wu; Haifeng Wang; Ming Chen; Shixin Cheng;  
[Vehicular Technology Conference, 2001. VTC 2001 Fall. IEEE VTS 54th](#)  
Volume 4, 7-11 Oct. 2001 Page(s):2414 - 2417 vol.4  
Digital Object Identifier 10.1109/VTC.2001.957182  
[Abstract](#) | [Full Text: PDF\(272 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **8. Analytical evaluation of space-time transmit diversity with FEC-coding**  
Bauch, G.; Hagenauer, J.;  
[Global Telecommunications Conference, 2001. GLOBECOM '01. IEEE](#)  
Volume 1, 25-29 Nov. 2001 Page(s):435 - 439 vol.1  
Digital Object Identifier 10.1109/GLOCOM.2001.965154  
[Abstract](#) | [Full Text: PDF\(381 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **9. MIMO iterative decoding of serial concatenation using space-time trellis c**  
Eun Jeong Yim; Dong Ku Kim; Hong-Yeop Song;  
[Electronics Letters](#)  
Volume 38, Issue 4, 14 Feb 2002 Page(s):190 - 191  
Digital Object Identifier 10.1049/el:20020108  
[Abstract](#) | [Full Text: PDF\(271 KB\)](#) IEE JNL
- ☐ **10. Performance of space-time trellis codes in frequency selective WCDMA s**  
Yang, H.; Yuan, F.; Vucetic, B.;  
[Vehicular Technology Conference, 2002. Proceedings. VTC 2002-Fall. 2002 II](#)  
Volume 1, 24-28 Sept. 2002 Page(s):233 - 237 vol.1  
Digital Object Identifier 10.1109/VETECF.2002.1040339  
[Abstract](#) | [Full Text: PDF\(326 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **11. Turbo-TCM and transmit antenna diversity in multipath fading channels v**  
Mohammad-Khani, G.R.; Cances, J.P.; Meghdadi, V.;  
[Acoustics, Speech, and Signal Processing, 2002. Proceedings. \(ICASSP '02\).](#)  
[International Conference on](#)  
Volume 3, 13-17 May 2002 Page(s):III-2801 - III-2804 vol.3  
Digital Object Identifier 10.1109/ICASSP.2002.1005268  
[Abstract](#) | [Full Text: PDF\(404 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **12. The impact of channel estimation errors on space-time trellis codes paire**  
**equalization/decoding**  
Gozali, R.; Woerner, B.D.;  
[Vehicular Technology Conference, 2002. VTC Spring 2002. IEEE 55th](#)  
Volume 2, 6-9 May 2002 Page(s):826 - 831 vol.2  
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[Abstract](#) | [Full Text: PDF\(457 KB\)](#) IEEE CNF  
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- ☐ 13. **Trellis-coded differential unitary space-time modulation: performance and design criteria**  
Zhenyu Sun; Gjeng Thiang Tjhung;  
[Communication Systems, 2002. ICCS 2002. The 8th International Conference](#)  
Volume 1, 25-28 Nov. 2002 Page(s):198 - 202 vol.1  
[Abstract](#) | [Full Text: PDF\(359 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 14. **Comparative study of turbo coded wideband adaptive modulation and sp codes**  
Liew, T.H.; Yeap, B.L.; Hanzo, L.;  
[Vehicular Technology Conference, 2002. VTC Spring 2002. IEEE 55th](#)  
Volume 3, 6-9 May 2002 Page(s):1457 - 1461 vol.3  
Digital Object Identifier 10.1109/VTC.2002.1002858  
[Abstract](#) | [Full Text: PDF\(572 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 15. **Combined array processing and space-time turbo coded modulation for downlink over frequency-selective Rayleigh fading channels**  
Tujkovic, D.; Sottani, E.;  
[Spread Spectrum Techniques and Applications, 2002 IEEE Seventh International](#)  
Volume 2, 2-5 Sept. 2002 Page(s):313 - 317 vol.2  
Digital Object Identifier 10.1109/ISSSTA.2002.1048555  
[Abstract](#) | [Full Text: PDF\(450 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 16. **A class of MIMO systems using transmit diversity pre-combining scheme optimum space-time trellis code**  
Su Hwan Lim; Seong Keun Oh;  
[Vehicular Technology Conference, 2002. VTC Spring 2002. IEEE 55th](#)  
Volume 2, 6-9 May 2002 Page(s):736 - 740 vol.2  
Digital Object Identifier 10.1109/VTC.2002.1002584  
[Abstract](#) | [Full Text: PDF\(384 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 17. **Weight error loss for wireless systems with antenna arrays**  
Thompson, J.S.; Tanner, R.; Bevan, D.;  
[Broadband Communications, 2002. Access, Transmission, Networking, 2002. I](#)  
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19-21 Feb. 2002 Page(s):4-1 - 4-6  
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[Abstract](#) | [Full Text: PDF\(584 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 18. **Obtaining full-diversity space-frequency codes from space-time codes via**  
Weifeng Su; Safar, Z.; Olfat, M.; Liu, K.J.R.;  
[Signal Processing, IEEE Transactions on \[see also Acoustics, Speech, and Signal](#)  
[IEEE Transactions on\]](#)  
Volume 51, Issue 11, Nov 2003 Page(s):2905 - 2916  
Digital Object Identifier 10.1109/TSP.2003.818200  
[Abstract](#) | [Full Text: PDF\(912 KB\)](#) IEEE JNL  
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- ☐ 19. **Iterative decoding of concatenated layered space-time trellis codes on M**  
**multipath AWGN channel**



Berthet, A.O.; Visoz, R.;  
[Communications, IEEE Transactions on](#)  
Volume 51, Issue 6, June 2003 Page(s):940 - 952  
Digital Object Identifier 10.1109/TCOMM.2003.813268  
[Abstract](#) | [Full Text: PDF\(742 KB\)](#) IEEE JNL  
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- ☐ **20. New design criteria of space-time codes for frequency-selective multipath channels**  
Ching-Shyang Maa; Yeong-Cheng Wang; Jiunn-Tsair Chen;  
[Vehicular Technology Conference, 2003. VTC 2003-Spring. The 57th IEEE Se](#)  
Volume 2, 22-25 April 2003 Page(s):1114 - 1118 vol.2  
Digital Object Identifier 10.1109/VETECS.2003.1207800  
[Abstract](#) | [Full Text: PDF\(412 KB\)](#) IEEE CNF  
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- ☐ **21. A sphere packing bound on Rayleigh block-fading MIMO channels**  
Fozunbal, M.; McLaughlin, S.W.; Schafer, R.W.;  
[Communications, 2003. ICC '03. IEEE International Conference on](#)  
Volume 5, 11-15 May 2003 Page(s):3011 - 3015 vol.5  
Digital Object Identifier 10.1109/ICC.2003.1203959  
[Abstract](#) | [Full Text: PDF\(312 KB\)](#) IEEE CNF  
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- ☐ **22. 2003 IEEE International Conference on Communications (Cat. No.03CH37 Communications, 2003. ICC '03. IEEE International Conference on**  
Volume 1, 11-15 May 2003  
Digital Object Identifier 10.1109/ICC.2003.1204131  
[Abstract](#) | [Full Text: PDF\(116550 KB\)](#) IEEE CNF  
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- ☐ **23. Pair space-time trellis codes and linear constellation precoding for MIMO**  
Shouyin Liu; Jongwha Chong;  
[Personal, Indoor and Mobile Radio Communications, 2003. PIMRC 2003. 14th Proceedings on](#)  
Volume 3, 7-10 Sept. 2003 Page(s):2257 - 2261 vol.3  
Digital Object Identifier 10.1109/PIMRC.2003.1259119  
[Abstract](#) | [Full Text: PDF\(453 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **24. A new approach to space-time-channel layering and coding for frequency-selective channels**  
Wang, X.F.;  
[Communications, Computers and signal Processing, 2003. PACRIM. 2003 IEEE Conference on](#)  
Volume 1, 28-30 Aug. 2003 Page(s):106 - 110 vol.1  
[Abstract](#) | [Full Text: PDF\(402 KB\)](#) IEEE CNF  
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- ☐ **25. High speed wireless data transmission in layered space-time trellis codes**  
Runhua Chen; Letaief, K.B.;  
[Vehicular Technology Conference, 2003. VTC 2003-Spring. The 57th IEEE Se](#)  
Volume 1, 22-25 April 2003 Page(s):52 - 56 vol.1  
Digital Object Identifier 10.1109/VETECS.2003.1207500  
[Abstract](#) | [Full Text: PDF\(409 KB\)](#) IEEE CNF  
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- ☐ **26. A new diversity scheme for frequency selective MIMO channels**  
Alkhawaldeh, S.; Xiaofeng Wang; Shayan, Y.;

Personal, Indoor and Mobile Radio Communications, 2003. PIMRC 2003. 14th Proceedings on  
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[Abstract](#) | [Full Text: PDF\(366 KB\)](#) IEEE CNF  
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- ☐ **27. On performance analysis and design criteria for trellis coded unitary spa modulation**  
Zhenyu Sun; Tjeng Thieng Tjhung;  
Wireless Communications and Networking, 2003. WCNC 2003. 2003 IEEE  
Volume 1, 16-20 March 2003 Page(s):262 - 267 vol.1  
Digital Object Identifier 10.1109/WCNC.2003.1200357  
[Abstract](#) | [Full Text: PDF\(340 KB\)](#) IEEE CNF  
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- ☐ **28. Concatenated space-time block code with trellis coded modulation in OF**  
Teng Yong; Wu Junli; Luo Tao; Yue Guangxin;  
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Volume 2, 9-11 April 2003 Page(s):1194 - 1197 vol.2  
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[Abstract](#) | [Full Text: PDF\(366 KB\)](#) IEEE CNF  
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- ☐ **29. A comparison of inner coding options for adaptive MIMO OFDM systems**  
Gallo, A.S.; Bizzarri, E.; Vitetta, G.M.; Marciniak, M.;  
Transparent Optical Networks, 2003. Proceedings of 2003 5th International Cc  
Volume 2, 29 June-3 July 2003 Page(s):141 - 144 vol.2  
Digital Object Identifier 10.1109/ICTON.2003.1263165  
[Abstract](#) | [Full Text: PDF\(434 KB\)](#) IEEE CNF  
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- ☐ **30. Outage analysis and optimization of a stacked orthogonal space-time arc near-outage codes**  
Prasad, N.; Varanasi, M.K.;  
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Volume 4, 1-5 Dec. 2003 Page(s):1903 - 1908 vol.4  
Digital Object Identifier 10.1109/GLOCOM.2003.1258569  
[Abstract](#) | [Full Text: PDF\(315 KB\)](#) IEEE CNF  
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- ☐ **31. Performance evaluation of STTCs for virtual antenna arrays**  
Dohler, M.; Rassool, B.; Aghvami, H.;  
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Volume 1, 22-25 April 2003 Page(s):57 - 60 vol.1  
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[Abstract](#) | [Full Text: PDF\(372 KB\)](#) IEEE CNF  
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- ☐ **32. Ordered array processing for space-time coded systems**  
Yongmei Dai; Zhongding Lei; Sumei Sun;  
Communications Letters, IEEE  
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[Abstract](#) | [Full Text: PDF\(152 KB\)](#) IEEE JNL  
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- ☐ **33. Systematic space-time trellis code construction for correlated Rayleigh-f**  
Safar, Z.; Liu, K.J.R.;

[Information Theory, IEEE Transactions on](#)  
Volume 50, Issue 11, Nov. 2004 Page(s):2855 - 2865  
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- ☐ **34. Turbo-coded adaptive modulation versus space-time trellis codes for tra**  
**dispersive channels**  
Liew, T.H.; Yeap, B.L.; Choong Hin Wong; Hanzo, L.;  
[Wireless Communications, IEEE Transactions on](#)  
Volume 3, Issue 6, Nov. 2004 Page(s):2019 - 2029  
Digital Object Identifier 10.1109/TWC.2004.837424  
[Abstract](#) | [Full Text: PDF\(672 KB\)](#) IEEE JNL  
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- ☐ **35. Performance bounds for space-time block codes with receive antenna se**  
Xiang Nian Zeng; Ghrayeb, A.;  
[Information Theory, IEEE Transactions on](#)  
Volume 50, Issue 9, Sept. 2004 Page(s):2130 - 2137  
Digital Object Identifier 10.1109/TIT.2004.833363  
[Abstract](#) | [Full Text: PDF\(304 KB\)](#) IEEE JNL  
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- ☐ **36. Multicarrier delay diversity modulation for MIMO systems**  
Jun Tan; Stuber, G.L.;  
[Wireless Communications, IEEE Transactions on](#)  
Volume 3, Issue 5, Sept. 2004 Page(s):1756 - 1763  
Digital Object Identifier 10.1109/TWC.2004.833473  
[Abstract](#) | [Full Text: PDF\(536 KB\)](#) IEEE JNL  
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- ☐ **37. Leveraging coherent space-time codes for noncoherent communication**  
Dayal, P.; Brehler, M.; Varanasi, M.K.;  
[Information Theory, IEEE Transactions on](#)  
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Digital Object Identifier 10.1109/TIT.2004.833341  
[Abstract](#) | [Full Text: PDF\(672 KB\)](#) IEEE JNL  
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- ☐ **38. Iterative joint and interference ing/cancellation decoding algorithms for n**  
**time trellis coded systems**  
Al-Ghadhban, S.N.; Woemer, B.D.;  
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- ☐ **39. A semiblind receiver for iterative data detection and decoding of space-ti**  
Souza, R.D.; Garcia-Frias, J.; Haimovich, A.M.;  
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[Abstract](#) | [Full Text: PDF\(298 KB\)](#) IEEE CNF  
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- ☐ **40. Antenna selection for space-time trellis codes in fast fading**  
Sanei, A.; Ghrayeb, A.; Shayan, Y.; Duman, T.M.;  
[Personal, Indoor and Mobile Radio Communications, 2004. PIMRC 2004. 15th](#)  
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